01/16/02

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No SEC.863

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

assmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an entitled:

RESIDUAL GAS REMOVING DEVICE AND METHOD THEREOF

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If a	CC	TNC	INUA	TION	ΑP	PLICATION,	chec	ck appropriate bo	x and supply	the requisite information:
L	С	onti	inuat	ion	J	Divisional	J	Continuation-i	n-part (CIP)	of prior application No.:
Wh	ich	is a	:							
U			nuat	ion	J	Divisional		Continuation-i	n-part (CIP)	of prior application No.:
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Enc	rins	sed a	ara.							
LIIC	JIUS	ocu a	ai C.					Application	Elements	
	1.	X	Filin	g fee	as c	alculated and	tran	nsmitted as descr	ribed below	
2	2.	Ø	Spe	cificat	ion I	having		12	pages and in	cluding the following:
		a.	Ň	Desc	ripti	ve Title of the	Inve	ention		
		b.		Cros	s Re	eferences to F	Relat	ed Applications (if applicable)	
		C.		State	mer	nt Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)
		d.	J	Refe	rend	e to Microfich	ne Ap	opendix (if applic	able)	
		e.	M	Back	grou	und of the Inv	entio	n		
		f.	M	Brief	Sun	nmary of the	Inver	ntion		
		g.	X	Brief	Des	cription of the	e Dra	awings (if drawing	gs filed)	
		h.	×	Detai	led	Description				
		I.	Ŋ	Claim	n(s)	as Classified	Belo)W		
		j.	×	Abstr	act	of the Disclos	ure			

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1

Application	Elements	(Continued)

3.	Ø	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	★ Formal Number of Sheets 3
	b.	☐ Informal Number of Sheets
4.	Ä	Oath or Declaration
	a.	Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation: divisional application only
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.	٦	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	X	Assignment Papers (cover sheet & document(s))
9.	٦	37 CFR 3.73(B) Statement (when there is an assignee)
10.	Ü	English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449
12.		Preliminary Amendment
13.	×	Acknowledgment postcard
14.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.):

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was unintentional.

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4

Accompanying	Application	Parts (Continued)

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15.	M	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	٦	Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	٦	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

		CLAIMS	S AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	11	- 20 =	0	×	\$18.00	\$0.00
Indep. Claims	2	- 3 =	0	×	\$84.00	\$0.00
Multiple Dependen	it Claims (check	(if applicable)				\$0.00
					BASIC F	FEE \$740.00
OTHER FEE (spec	cify purpose)	ASS	SIGNMENT R	RECORD	OAL FEE	\$40.00
					TOTAL FILING F	FEE \$780.00
☒ Credit a☒ Charge☒ Charge		nt. filling fees required et in 37 C.F.R. 1.1	18 at the maili	ing of the	6 and 1.17. e Notice of Allowance, Signature VOLENTINE	
Dated JAN, 16, 20	02			REG. NO.). 33289 TNE FRANCOS, PLLC	

TEL. NO. (703) 715-0870

CC: